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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/500,681  | 08/26/2004  | Pierre Descamps      | SN 125US            | 2978             |
| 8131 7590 06/18/2007<br>MCKELLAR IP LAW, PLLC<br>784 SOUTH POSEY-VILLE ROAD |             |                      | EXAMINER            |                  |
|   |             |                      | SOOHOO, TONY GLEN   |                  |
| MIDLAND, MI 48640   |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 1723                |                  |
|   |             |                      |                     |                  |
|   |             |                      | MAIL DATE           | DELIVERY MODE    |
| •   |             |                      | 06/18/2007          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.  | Applicant(s)   |  |  |
|---|--|--|--|--|
|   | 10/500,681   | DESCAMPS ET AL.  |  |  |
| Office Action Summary   | Examiner   | Art Unit   |  |  |
|   | Tony G. Soohoo   | 1723   |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c   | orrespondence address  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was railure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).   | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |
| Status  |  |  |  |  |
| <ol> <li>Responsive to communication(s) filed on <u>5-3-2</u></li> <li>This action is <b>FINAL</b>.</li> <li>Since this application is in condition for allowar closed in accordance with the practice under E</li> </ol>   | action is non-final.   |  |  |  |
| Disposition of Claims   |  |  |  |  |
| 4) ⊠ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-15 are subject to restriction and/or expressions.  | vn from consideration.   |  |  |  |
| Application Papers  |  |  |  |  |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine   | epted or b) objected to by the to describe on by the to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj                         | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.121(d).                       |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |  |
| 12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) △ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |  |  |  |  |
| Attachment(s)  1) \( \sum_{\text{Notice}} \) Notice of References Cited (PTO-892)  2) \( \sum_{\text{Notice}} \) Notice of Draftsperson's Patent Drawing Review (PTO-948)   | 4)  Interview Summary<br>Paper No(s)/Mail Da   | ate  |  |  |
| Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date   | 5)  Notice of Informal P   | atent Application  |  |  |

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1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-5, drawn to A MIXER BLADE.

Group II, claim(s) 6-11, drawn to A VERTICAL CONTINUOUS GRANLUATING MIXER.

Group III, claim(s) 12-15, drawn to A GRANULATION PROCESS.

- 2. The inventions listed as Groups I, II, III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The feature of a mixer blade having a upward bevel leading edge and a outer portion configuration lacks a special distinction as evidenced by the prior art in U.S. pat no. 5647546.
- 3. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- A. A mixer blade
- B. A continuous granulating mixer
- C. A granulating process

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

4. The claims are deemed to correspond to the species listed above in the following manner:

Species A. claims 1-5

Species B. claims 6-11

Species C. claims 12-15

The following claim(s) are generic: none

- 5. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The feature of a mixer blade and its use having a upward bevel leading edge and a outer portion configuration lacks a special distinction as evidenced by the prior art in U.S. pat no. 5647546.
- 6. A telephone call was made to Robert L. McKeller on or about 5/9/2007; and subsequent directed contact of Rodger Gobroge of Dow Corning and David M.

  Lapriairie to request an oral election to the above restriction requirement, but did not result in an election being made. A written request is made so that papers so applicant may fully review and respond to the requirement, and additionally provide an opportunity for applicant to provide papers to change the power of attorney request of June 16, 2006 which was not accepted in the Office letter mailed July 05, 2006.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony G. Soohoo whose telephone number is (571) 272 1147. The examiner can normally be reached on 8AM-5PM, Tue-Fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David R. Sample can be reached on 571-272-1376. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tony G Soohoo Primary Examiner

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TONY G. SOOHOO PRIMANA EXAMINER